

# CR1620

3V Lithium Battery  
Swiss Made

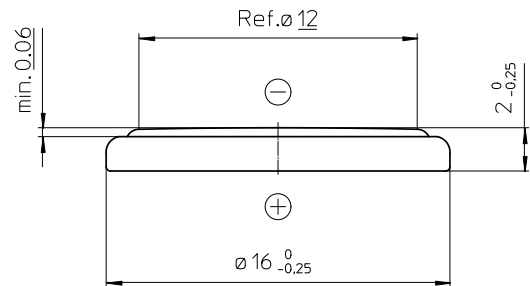
## Technical Data Sheet

### Specifications

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	68 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1.0 mA
Average Weight	~ 1.2 g
Operating Temperature*	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

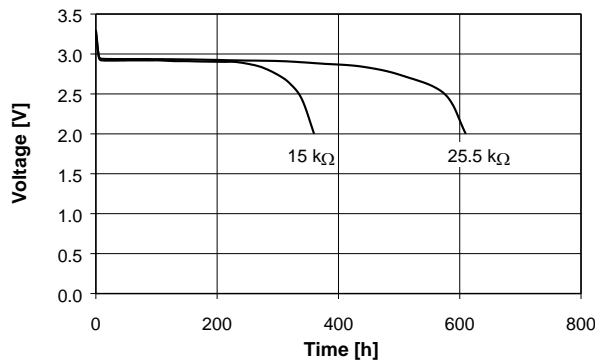
### Dimensions

(According to IEC 60086)

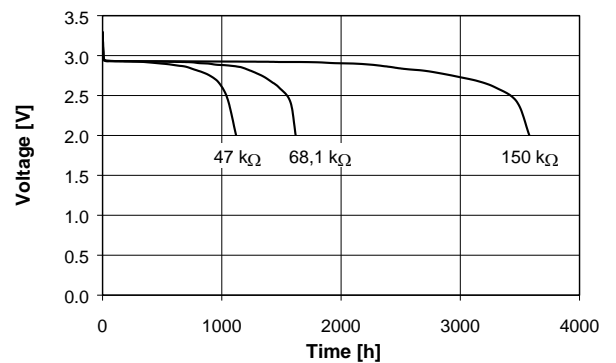


### Performance

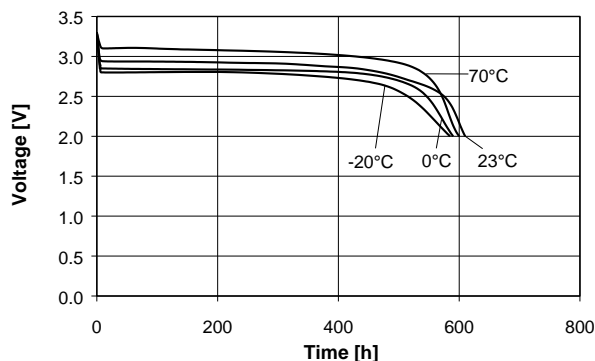
Discharge performance at 23°C



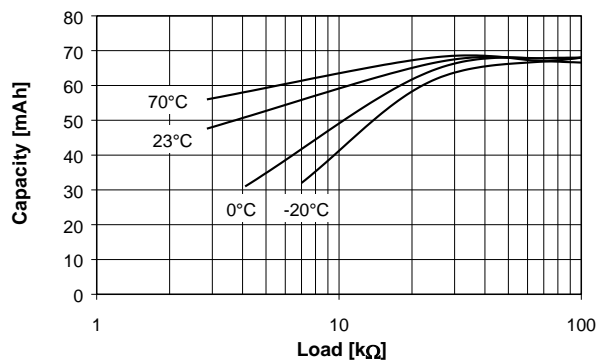
Discharge performance at 23°C



Temperature performance Load 25.5kΩ



Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 70 °C, please contact Renata for consultancy.  
\*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.